

# **PRODUCT FAMILY DATASHEET**TubeKIT

# Mobile LED batten luminaire



# **AREAS OF APPLICATION**

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Shelves, furniture integration or under cabinet mounting
- Direct or indirect lighting (e.g. cove lighting)
- Kitchens, workspaces

# **PRODUCT BENEFITS**

- Easy to use and multifunctional LED batten luminaire
- All required accessories included (screws, dowels, brackets, hook)
- Ready for connection due to integrated on/off switch and cable with EU-plug
- Bright, robust and durable
- Energy savings of up to 65 % comp. to luminaires using T8 fluorescent lamps on CCG
- Homogeneous light output

# **PRODUCT FEATURES**

- Durable and energy-saving LED luminaire
- Mercury-free and RoHS compliant
- Clip-In technology for stationary use and hook for mobile use
- Lifetime: up to 30,000 h
- Not dimmable
- Polycarbonate housing



- Uniform illumination
- Available with luminous flux up to 750 lm, 1,700 lm, 2,000 lm (model dependent)
- Color temperatures: 3,000 K, 4,000 K
- Color rendering index  $R_a$ :  $\geq 80$

# **TECHNICAL DATA**

	Electrical d	ata		Photometric	cal data	Light technical data	Dimensions &	weight				Colors & materials
Product description	Nominal wattage	Nominal voltage	Mains frequency	Color temper- ature	Luminous flux	Beam angle	Length	Width	Diameter	Height	Product weight	Body material
TubeKIT LED 600 8.9 W 3000 K	8.9 W	220240 V	50/60 Hz	3000 K	720 lm	160 °	600.0 mm	35.0 mm	30.0 mm	36.5 mm	183.00 g	Polycarbon ate (PC)
TubeKIT LED 600 8.9 W 4000 K	8.9 W	220240 V	50/60 Hz	4000 K	800 lm	160 °	600.0 mm	35.0 mm	30.0 mm	36.5 mm	183.00 g	Polycarbon ate (PC)
TubeKIT LED 1200 19 W 3000 K	19 W	220240 V	50/60 Hz	3000 K	1530 lm	150 °	1200 mm	35.0 mm	30.0 mm	36.5 mm	253.00 g	Polycarbon ate (PC)
TubeKIT LED 1200 19 W 4000 K	19 W	220240 V	50/60 Hz	4000 K	1700 lm	150 °	1200 mm	35.0 mm	30.0 mm	36.5 mm	253.00 g	Polycarbon ate (PC)
TubeKIT LED 1500 21.5 W 3000 K	21.5 W	220240 V	50/60 Hz	3000 K	1890 lm	150 °	1500 mm	35.0 mm	30.0 mm	36.5 mm	382.00 g	Polycarbon ate (PC)
TubeKIT LED 1500 21.5 W 4000 K	21.5 W	220240 V	50/60 Hz	4000 K	2100 lm	150 °	1500 mm	35.0 mm	30.0 mm	36.5 mm	382.00 g	Polycarbon ate (PC)

				Temperatures & operating conditions	Lifespan	Capabilities		
Product description	Housing color	Product color	RAL number	Ambient temperature range	Number of switching cycles	Dimmable	Type of connection	Holder designatio n
TubeKIT LED 600 8.9 W 3000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5
TubeKIT LED 600 8.9 W 4000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5
TubeKIT LED 1200 19 W 3000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5
TubeKIT LED 1200 19 W 4000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5
TubeKIT LED 1500 21.5 W 3000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5

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TubeKIT LED 1500 21.5 W 4000 K	White	White		-20+45 °C	200000	No	Cable with Euro plug	G5

	Certificates & standards		Logistical data
Product description	Protection class	Type of protection	ErP For end-consumer
TubeKIT LED 600 8.9 W 3000 K	II	IP20	yes
TubeKIT LED 600 8.9 W 4000 K	II	IP20	yes
TubeKIT LED 1200 19 W 3000 K	II	IP20	yes
TubeKIT LED 1200 19 W 4000 K	II	IP20	yes
TubeKIT LED 1500 21.5 W 3000 K	II	IP20	yes
TubeKIT LED 1500 21.5 W 4000 K	II	IP20	yes







TubeKIT LED 600 8.9 W 3000 K, TubeKIT LED 600 8.9 W 4000 K TubeKIT LED 1200 19 W 3000 K, TubeKIT LED 1200 19 W 4000 K TubeKIT LED 1500 21.5 W 3000 K, TubeKIT LED 1500 21.5 W 4000 K

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

#### **APPLICATION ADVICE**

For more detailed application information and graphics please see product datasheet.

# **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075265004	Shipping carton box 8	639 mm x 303 mm x 100 mm	2492.00 g	19.36 dm <sup>3</sup>
4058075265028	Shipping carton box 8	639 mm x 303 mm x 100 mm	2492.00 g	19.36 dm <sup>3</sup>
4058075265042	Shipping carton box 8	1218 mm x 303 mm x 100 mm	3942.00 g	36.91 dm³
4058075265066	Shipping carton box 8	1218 mm x 303 mm x 100 mm	3942.00 g	36.91 dm <sup>3</sup>
4058075265080	Shipping carton box 8	1518 mm x 303 mm x 100 mm	5402.00 g	46.00 dm <sup>3</sup>
4058075265103	Shipping carton box 8	1518 mm x 303 mm x 100 mm	5402.00 g	46.00 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.